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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 18512-006010 Creech, Christopher, et al. First Inventor CNG3B: A NOVEL CYCLIC NUCLEOTIDE-GATED CATION Title CHANNEL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No. EL 827035169 US

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APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents.	ASSISTANT Commissioner for Patents ASSISTANT Commissioner for Patents Box Patent Application Washington, DC 20231						
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 73] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper number of pages c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b)Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable)						
4. Drawing(s) (35 U.S.C.113) [Total Sheets 4]	12. Information Disclosure Copies of IDS						
5. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary ame or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Divisional Continuation Continuation Divisional Continuation Examiner Continuation For continuation Continuation Continuation Continuation For application information: Examiner Continuation For continuation For application information: Examiner Continuation For application, from which an eath or declaration							
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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Complete if Known		
Application Number	Unknown	
Filing Date	May 14, 2001	
First Named Inventor	Creech, Christopher, et al.	
Examiner Name	Unassigned	
Group Art Unit	Unassigned	
Attorney Docket No.	18512-006010	

TOTAL AMOUNT OF PAYMENT (\$) FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Entity Large Small Entity Fee **Fee Description** Paid (\$) Code (\$) Deposit Code 20-1430 Account 65 Surcharge - late filing fee or oath 205 105 130 Number 227 25 Surcharge - late provisional filing fee 127 50 or cover sheet. Deposit Non-English specification 139 130 139 130 Townsend and Townsend and Crew LLP Account For filing a request for reexamination 147 2.520 147 2.520 Name 920* Requesting publication of SIR prior to 920* 112 ☐ Charge Any Additional Fee Required 112 Examiner action Under 37 CFR 1.16 and 1.17 Requesting publication of SIR after 1,840* 113 1,840* 113 Applicant claims small entity status. Examiner action See 37 CFR 1.27 Extension for reply within first month Payment Enclosed: 115 110 215 55 Extension for reply within second 195 390 216 116 □ Other ☐ Check Credit card ■ Money Extension for reply within third month 890 217 445 117 **FEE CALCULATION** Extension for reply within fourth 118 1,390 218 695 month BASIC FILING FEE 1. Extension for reply within fifth month 945 128 1.890 228 Entity Small **Entity** Large 119 310 219 155 Notice of Appeal Fee Description Fee Fee Filing a brief in support of an appeal Fee Paid 220 155 120 310 Code (\$) Code (\$) Request for oral hearing 355 121 270 221 135 355 Utility filing fee 201 101 710 Petition to institute a public use 160 Design filing fee 320 206 106 138 1,510 138 1,510 proceeding 107 490 207 245 Plant filing fee Petition to revive - unavoidable 110 240 55 140 Reissue filing fee 108 710 208 355 620 Petition to revive - unintentional 141 1,240 241 75 Provisional filing fee 214 114 150 142 1,240 242 620 Utility issue fee (or reissue) (\$)355 Design issue fee 220 243 SUBTOTAL (1) 143 440 300 Plant issue fee 600 244 144 2. EXTRA CLAIM FEES Petitions to the Commissioner 122 130 122 130 Fee from Fee Extra Petitions related to provisional Paid Claims below 123 123 50 50 applications -20** 15 Х \$9 \$135 Total Claims 35 Submission of Information Disclosure 126 180 126 180 Independent \$200 \$40 -3** 5 Х Recording each patent assignment per property (times number of Multiple 581 40 581 40 Х properties) Filing a submission after final rejection 355 146 710 246 **Entity** Small Entity Large (37 ČFR § 1.129(a)) Fee Fee **Fee Description** 710 249 355 For each additional invention to be 149 Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 18 203 9 Claims in excess of 20 103 Independent claims in excess of 3 Request for Continued Examination (RCE) 102 80 202 40 710 279 179 Multiple dependent claim, if not paid 135 270 204 104 Request for expedited examination 169 169 900 ** Reissue independent claims over of a design application 40 80 209 109 original patent ** Reissue claims in excess of 20 and Other fee (specify) 18 210 9 110 over original patent The Commissioner is authorized to charge any additional fees to the above noted Deposit Account. SUBTOTAL (2) (\$)335SUBTOTAL (3) *Reduced by Basic Filing Fee Paid

Name (Print/Type) Annette S. Parent Registration No. (Attorney/Agent) 42,058 Telephone 415-576-0200 Date 5/14/6/	SUBMITTED BY Complete (if applicable)							
Signature Date 5/14/0/		Annette S. Parent	Registration No. (Attorney/Agent)	42,058	Telephone	415-576-0200		
	Signature	I know thex	Parent	,	Date	5/14/0/		

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